

Minnesota Pollution Control Agency

June 22, 1999



Mr. Robert Miller, Chief Grants Mgmt. and Programs Eval. Section Air and Radiation Branch EPA, Region 5 77 West Jackson Boulevard Chicago, Illinois 60604

RE: Proposal to Issue Air Emission Permit No. 05300251-006, to the Interplastic Corporation, for their facility located at located at 2015 Northeast Broadway Street, Hennepin County

Dear Mr. Miller:

Enclosed is a copy of the public notice, Air Emission Permit No. 05300251-006, emission calculations and supporting documents for your review. The permit action is a major amendment and sets limits to restrict potential emissions to less than 250 tons/yr to remain a non-major source under 40 CFR §§ 52.21; therefore the draft permit has been placed on a 30-day public notice, prior to the EPA 45-day review period.

The permit authorizes the construction and operation of a soil vapor extraction system and the operation of air pollution control equipment. The soil vapor extraction system is being installed to enhance the removal of volatile organic compounds (VOC) from contaminated soil on the site. VOC emissions from the soil vapor extraction system will be vented to a new thermal oxidizer.

The permit is assigned to Dan Sullivan, of my staff. We will notify you when the 45-day EPA review period should begin. Please feel free to contact me at (651) 296-7625, or Dan Sullivan, at (651) 296-7600 if you have any questions or comments.

Sincerely,

Don Smith, P.E. Supervisor

Major Facilities Unit

South District

DS:lk

Enclosure

cc: Bob Hoffman, Interplastic Corporation
 G. Robert Johnson, Oppenheimer, Wolff & Donnelly
 AQD File No. 1176

MINNESOTA POLLUTION CONTROL AGENCY PUBLIC NOTICE ON PROPOSED AIR EMISSION FACILITY PERMIT

NOTICE IS HEREBY GIVEN, that the Commissioner of the Minnesota Pollution Control Agency (MPCA) proposes to issue Air Emission Permit No. 05300251-006 to the Interplastic Corporation for their commercial resin facility located at 2015 Northeast Broadway, Minneapolis, Hennepin County, Minnesota.

The permit action is for the construction and operation of a soil vapor extraction system and the operation of a thermal oxidizer. The permit action is a major amendment which sets limits to restrict potential emissions to less than 250 tons/yr to remain a non-major source under 40 CFR §§ 52.21; therefore, the draft permit has been placed on a 30-day public notice.

The permit authorizes the construction and operation of a soil vapor extraction system and the operation of air pollution control equipment. The soil vapor extraction system is being installed to enhance the removal of volatile organic compounds (VOC) from contaminated soil on the site. VOC emissions from the soil vapor extraction system will be vented to a new thermal oxidizer.

A summary of the Potential to Emit (PTE) in tons per year follows below:

Pollutant	PM	PM_{10}	SO ₂	NO _x	VOCs	CO	Lead	HAPs
Potential								
emissions	0.285312	0.285312	0.022525	6.0339	17.226	3.153444	neg.	17.02
from this							_	
modification								

Where,

PM = Particulate Matter

 $PM_{10} = PM$ smaller than 10 microns

 SO_2 = Sulfur Dioxide

 $NO_x = Nitrogen Oxides$

CO = Carbon Monoxide

VOCs = Volatile Organic Compounds

HAPs = Hazardous Air Pollutants

The Permittee is required to prepare a pollution prevention plan pursuant to Minn. Stat. § 115D.07 and the Superfund Amendments and Reauthorization Act of 1986, Title III.

The preliminary determination to issue the air emission permit is tentative. There are four formal procedures for public participation in the MPCA's consideration of the permit application. These procedures are set forth in Minn. R. 7007.0850, subp. 3.

First, interested persons may submit written comments on the proposed permit.

Second, interested persons may also request that the MPCA hold a public information meeting.

Third, interested persons may request the MPCA hold a contested case hearing. If the request is granted, the hearing would be conducted by the Office of Administrative Hearings pursuant to the Administrative Procedures Act.

Fourth, interested persons may submit a petition to the Commissioner requesting that the MPCA Board consider the permit matter. The decision whether to issue the permit and, if so, under what terms, will be presented to the MPCA Board for decision if: (1) the Commissioner grants the petition requesting the matter be presented to the MPCA Board; (2) an MPCA Board member requests to hear the matter prior to the time the Commissioner makes a final decision on the permit; or (3) a request for a contested case hearing is pending. Otherwise, the Commissioner will make the decision.

Persons who submit comments or petitions to the MPCA must state:

- 1. their interest in the permit application or the draft permit;
- 2. the action they wish the MPCA to take, including specific references to the section of the draft permit they believe should be changed; and
- 3. the reasons supporting their position, stated with sufficient specificity as to allow the Manager of the Air Quality Division to investigate the merits of the position.

Persons who submit requests for a contested case hearing must also state the issues they propose to address in a contested case hearing, the specific relief requested or resolution of the matter, and the reasons (which may be in the form of proposed findings) supporting an MPCA decision to hold a contested case hearing pursuant to the criteria in Minn. R. 7000.1900. The petition should also include a proposed list of prospective witnesses they would call, including experts, with a brief description of proposed testimony or summary of evidence to be presented at a contested case hearing; a proposed list of publications, references, or studies to be introduced and relied upon at a contested case hearing; and an estimate of time required for the petitioner to present the matter at a contested case hearing. The decision whether to hold a contested case hearing will be made under Minn. R. 7000.1900.

The public comment period commences June 25, 1999, and terminates July 26, 1999. Comments must be received in writing at the MPCA by 4:30 p.m. on July 26, 1999. Evidence of timely receipt could include a date/time stamp imprinted on the first page of the written comments by the first floor information and reception area of the MPCA or by the South District support staff, or receipt by fax.

Comments, requests and petitions should be mailed to:

Dan Sullivan, P.E.
Minnesota Pollution Control Agency
South District, Major Facilities
520 Lafayette Road North
St. Paul, Minnesota 55155-4194
(651)296-7600

A copy of the draft permit will be mailed to any interested person upon the MPCA's receipt of a written request. Additional materials relating to the issuance of this permit are available for inspection at the Minnesota Pollution Control Agency, Air Quality Division, 520 Lafayette Road North, St. Paul, Minnesota 55155, phone (651)296-7600 between the hours of 8:00 a.m. and 4:30 p.m., Monday through Friday. All MPCA offices may be reached by calling 1-800-657-3864.

DATED: June 17, 1999

Rodney E. Massey District Manager South District

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